

Trumbull High School Building Committee (“THSBC”)
Wednesday, November 20, 2013
Helen Plumb Building

Call to Order: The Chairman, James Nugent, called the THSBC Meeting (“Meeting”) to order at 7:05 PM.

Members Present: Chairman James Nugent; Vice Chairman Arthur Lemay; Kathleen Bivona (arriving at 8:00pm); Sally Flynn; Jeff Jenkins; Rob McCabe; James Meisner; David Preusch; Lucinda Timpanelli

Also Present: John Barbarotta of AFB Construction; Bill Ayles of JCJ Architecture; Scott Celella of JCJ Architecture; Attorney Jeff Donofrio; Brian Holmes of O&G; Tom Walsh of O&G

Meeting Minutes

Approval of Meeting Minutes:

Meisner’s motion for approval of THSBC October 9, 2013 meeting minutes was seconded by Lemay, and approved by Vote 4-0-3 (Abstention: Flynn, McCabe, and Timpanelli)

Joint Update by AFB Management and O&G:

Barbarotta indicated that the punch list items are approximately 99% complete with the exception of a few items, such as flickering lights, and hardware on the main office doors. Barbarotta and Holmes will generate a list of the remaining punch list items and send to the THSBC members.

Meisner inquired as to whether or not heat fluctuations have been resolved. Barbarotta and Holmes confirmed the equipment is working. Timpanelli discussed how there are current heating issues. Barbarotta will obtain print outs of the temperature readings for areas C2-C9, and distribute next week to the THSBC members. The THSBC members will review the print outs to determine if the heating system set points need to be changed.

Holmes provided a Current Cost Analysis dated November 20, 2013 listing the “Current Bonding Release (NOTE this is \$2M less than original budget)” at \$66,672,000. Chairman Nugent indicated the \$66,672,000 amount is approximately at least \$3M below budget before the contingency. Also, the Change Order costs, such as Roof work costs, have already been included in the Cost Summary Data. (Handout #1 Current Cost Analysis submitted with meeting minutes.)

PCOs:

Flynn's motion to approve PCO #116 for "Additional Marker and Tack boards in Area B" (performed approximately 2 years prior, and recently closed out) in the amount of \$4,866 was seconded by Timpanelli, and unanimously approved, Vote 7-0.

Flynn's motion to approve PCO #120 for "Provided New Countertops on Existing Casework per Direction of Owner" in the amount of \$7,380 was seconded by Timpanelli, and unanimously approved, Vote 7-0.

Flynn's motion to approve PCO #128 for "Humidity Control for Gym Floor" in the amount of \$7,328 was seconded by McCabe, and unanimously approved, Vote 7-0.

Flynn's motion to approve PCO #310R for "CCT Camera Reinspections" (performed subsequent to completed work) in the amount of \$0, where the \$1,408 listed amount is against the contingency, was seconded by Meisner, and unanimously approved, Vote 7-0.

Flynn's motion to approve PCO #312 for "Power for Chiller Room OHD's and Equipment" adjustments in the amount of \$0, where the \$8,449 listed amount is against the contingency, was seconded by Meisner, and unanimously approved, Vote 7-0.

Flynn's motion to approve PCO #316 regarding "Provide stops at 8 Gymnasium Doors" to prevent doors from opening into one another in the amount of \$1,380 was seconded by Timpanelli, and unanimously approved, Vote 7-0.

Flynn's motion to approve PCO #317 for "Labor to Install 2 New Exit Devices for Security at Openings B112A & J126E" in the amount of \$152.30 was seconded by Timpanelli, and unanimously approved, Vote 7-0.

Flynn's motion to approve PCO #318 for "Power to Grease Trap Alarm Panel" in the amount of \$0, where the \$2,774 listed amount is against the contingency, was seconded by Timpanelli, and unanimously approved, Vote 7-0.

Flynn's motion to approve PCO #321 for "Added Roof Steel and Platforms at RAHU 12 and 14A as Directed by JCJ," including 2 additional areas and ladders, in the amount of \$34,138 was seconded by Meisner, and unanimously approved, Vote 7-0. Meisner pointed out that the total additional scope includes the \$34,138 and \$148K listed in pending costs. Holmes indicated the estimated time for completion is 1 week prior to December 25, 2013. Flynn discussed that if the project (PCO #321) is not finished by end of December 2013, then the costs will exceed the \$34,138 because AFB/O&G oversight ends. Barbarotta mentioned AFB would not be on sight starting December 1, 2013. As a result, Holmes and Barbarotta will be talking with BizMark to accelerate the project, and will provide an estimate lower than approximately \$5K for possible project oversight occurring post December 2013.

Flynn's motion to approve PCO #322 for "Add Data Drops in Senior Lounge at Owners Request (7 Jacks)" in the amount of \$2,769 was seconded by Meisner, and unanimously approved, Vote 7-0.

THSBC Meeting Minutes
November 20, 2013

Flynn's motion to approve PCO #323 for "Provide Shunt Trip Breakers for Owner Furnished Equipment in Culinary" in the amount of \$2,107 was seconded by Timpanelli, and unanimously approved, Vote 7-0.

(Note: Bivona included in all subsequent votes.)

Change Order Log:

Flynn's motion to approval Change Order #3 in the amount of \$308,824 was seconded by Meisner, and unanimously approved, Vote 8-0. (Handout #2 & #3 regarding Change Orders submitted with meeting minutes.)

Proposed Costs:

Ceella proposed Additional Services for construction administration services concerning additional steel roof work from December 2013 through February 2014 in the amount not to exceed \$15,000.00 with a reimbursable allowance in the amount not to exceed \$2,000.00, and total design fee in the amount of \$17,000.00. The THSBC will discuss the proposal during the next meeting in December 2013. (Handout #4 – JCJ Architecture letter dated November 20, 2013 submitted with meeting minutes.)

Invoices:

Flynn's motion for approval of invoice #2479 regarding AFB Management in the amount of \$5,000.00 was seconded by Timpanelli, and unanimously approved, Vote 8-0.

Flynn's motion for approval of invoice #21044 regarding TelServ in the amount of \$4,345.00 was seconded by Timpanelli, and unanimously approved, Vote 8-0.

Flynn's motion for approval of invoice #1469 regarding SES in the amount of \$25,155.00 was seconded by Bivona, and unanimously approved, Vote 8-0.

Flynn's motion for approval of invoice #1031, #1054, #1070, and #1076 in the amounts of \$45,447.10, \$9,280.00, \$2,500.00, and \$2,640.00, respectively, regarding Control Pros was seconded by Meisner, and unanimously approved, Vote 8-0.

Flynn's motion for approval of O&G Appln. No. 56 (period to October 31, 2013) in the amount of \$688,907.76 was seconded by Bivona, and unanimously approved, Vote 8-0.

Flynn's motion for approval of invoice #60 regarding JCJ Architecture in the amount of \$0 was seconded by Bivona, and unanimously approved, Vote 8-0.

THSBC Meeting Minutes
November 20, 2013

Flynn's motion for approval of invoice # C1165 regarding William B. Meyer in the amount of \$364.00 was seconded by Bivona, and unanimously approved, Vote 8-0.

Adjournment:

Flynn's motion to schedule the next THSBC meeting for December 18, 2013 at the Helen Plumb Building and adjourn today's meeting was seconded by Bivona, and unanimously approved, Vote 8-0. Accordingly, the meeting adjourned at 8:26PM.

Respectfully submitted,

Leslie A. Jaluria, Esq.

**Trumbull High School
Change Order Log
Prepared by O&G/AP
11/20/2013**

Date Appvd by THSBC	PCO #	Description	Signed PCO	Estimated Cost	Total Cost of CO	CM contingency	Allowance Item
		PENDING & ESTIMATED					
		Pending					
	116	Additional Marker and Tackboards in Area B		\$ 4,866	\$ 4,866		
	120	Provide New Countertops on Existing Casework per Direction of Owner		\$ 7,380	\$ 7,380		
	128	Humidity Control for Gym Floor		\$ 7,328	Prev Inc in CO#1		
	230	A, C & E - Additional phone feeder		\$ 6,022	\$ 6,022		
	310	CCTV Camera Reinspections		\$ 1,408		\$ (1,408)	
	312	Power for Chiller Room OHD's and Equipment		\$ 8,449		\$ (8,449)	
	316	Provide stops at 8 Gymnasium Doors		\$ 1,380	\$ 1,380		
	317	Labor to Install 2 New Exit Devices for Security at Openings B112A & J126E		\$ 152	\$ 152		
	318	Power to Grease Trap Alarm Panel		\$ 2,774		\$ (2,774)	
	321	Added Roof Steel and Platforms at RAHU 12 and 14A as Directed by JCJ		\$ 34,138	\$ 34,138		
	322	Add Data Drops in Senior Lounge at Owners Request (7 Jacks)		\$ 2,769	\$ 2,769		
	323	Provide Shunt Trip Breakers for Owner Furnished Equipment in Culinary		\$ 2,107	\$ 2,107		
		Estimated					
	Letter	Additional General Conditions through Feb 28, 2013		\$ 175,500		\$ (175,500)	
	Est	A-K Exterior Brick Patching		\$ 15,000		\$ (15,000)	
	Est	Reserve for Ticket Work Summer 2013		\$ 55,000		\$ (55,000)	
	Est	Bond Reserve for Trades		\$ 35,000		\$ (35,000)	
	Est	Bond Reserve for CM		\$ 25,934		\$ (25,934)	
		Subtotal for CO #4			\$ 58,814		
		Add for Insurance on Pending changes		\$ 441	\$ 441		
		Plus 10% OH&P for Additional Work		\$ 5,881		\$ (5,881)	
		Total Pending & Estimated			\$ 59,255	\$ (324,947)	



O & G INDUSTRIES, INC.

112 Wall Street
Torrington, Connecticut 06790
Phone: 860-489-9261 Fax: 860-496-4286

CHANGE ORDER

No. 00028

CHANGE MGMT NO.: 00134

PCO 116

PROJECT: Trumbull High School Renovation

CHANGE TITLE: B- Additional Marker/Tack Boards

ATTN: James Nugent

DATE: 12/27/2011

TO: Town of Trumbull

O&G JOB: 0285

5866 Main Street

CONTRACT NO.:

Trumbull, CT 06611

1

Cost for additional marker and tack boards in area B as well as other work. Cost to be applied against the contingency.

CM# 134

	TOTAL:	\$4,866.00
The Original Contract Sum was		\$50,171,603.00
Net Change by Previously Authorized Requests and Changes		\$1,106,147.00
The Contract Sum Prior to This Change Order was		\$51,277,750.00
The Contract Sum Will be Increased.....		\$4,866.00
The New Contract Sum Including This Change Order		\$51,282,616.00
The Contract Time Will Not Be Changed.		

ACCEPTED:

Town of Trumbull

O&G Ind. Inc./AP Const a JV-Trumbull

By: _____

By: R. Hal

Date: _____

Date: 11/20/13



O & G INDUSTRIES, INC.

112 Wall Street
Torrington, Connecticut 06790
Phone: 860-489-9261 Fax: 860-496-4286

**PROPOSED CHANGE ORDER
No. 00120**

TITLE: A,B,G&H- Additional Casework
PROJECT: Trumbull High School Renovation
ATTN: James Nugent
TO: Town of Trumbull
5866 Main Street
Trumbull, CT 06611

DATE: 12/27/2011
O & G JOB: 0285
CONTRACT NO.: 144-0101EA/RR

00136
CHANGE ISSUE: 00136

DESCRIPTION OF PROPOSAL

Cost to provide and install casework per the JCJ and AFB field direction.

CM# 135

Item	Description	Stock#	Quantity	Units	Unit Price	Tax Rate	Tax Amount	Net Amount
00001	Sisca PCO's 9,33 & 36		1.000		\$7,504.00	0.00%	\$0.00	\$7,504.00 7380
00002	CM insurance and fee		1.000		\$184.00	0.00%	\$0.00	\$184.00 190

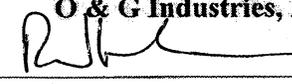
~~\$7,688.00~~
\$ 7,560.00
\$ 7,380.00

APPROVAL:

Town of Trumbull

O & G Industries, Inc.

By: _____
Name / Title: _____
Date: _____

By: 
Name / Title: Asst VP, Brad Homan
Date: 11/20/13



O & G INDUSTRIES, INC.

112 Wall Street
Torrington, Connecticut 06790
Phone: 860-489-9261 Fax: 860-496-4286

PROPOSED CHANGE ORDER

No. 00128

TITLE: D- Gym Humidity Control
PROJECT: Trumbull High School Renovation
ATTN: James Nugent
TO: Town of Trumbull
5866 Main Street
Trumbull, CT 06611

DATE: 12/28/2011
O & G JOB: 0285
CONTRACT NO.: 144-0101EA/RR

00139

CHANGE ISSUE: 00139

DESCRIPTION OF PROPOSAL

Cost to provide humidity control to allow for the installation of the gym floor.
Cost to cut holes in the suspended concrete slab over the kitchen for the mechanical trades.
Cost for demo work in the locker room areas not shown on plans.

CM# 139

Item	Description	Stock#	Quantity	Units	Unit Price	Tax Rate	Tax Amount	Net Amount
00001	Sisca PCO# 80		1.000		\$7,153.00	0.00%	\$0.00	\$7,153.00
00002	CM insurance and fee		1.000		\$176.00	0.00%	\$0.00	\$176.00

\$7,329.00

APPROVAL:

Town of Trumbull

By: _____

Name / Title: _____

Date: _____

O & G Industries, Inc.

By: 

Name / Title: Brian Holmes Asst VP

Date: 11/20/13



O & G INDUSTRIES, INC.

112 Wall Street
Torrington, Connecticut 06790
Phone: 860-489-9261 Fax: 860-496-4286

**PROPOSED CHANGE ORDER
No. 00310R**

TITLE: CCTV CAMERA RE-INSPECTIONS

DATE: 11/5/2013

PROJECT: Trumbull High School Renovation

O & G JOB: 0285

ATTN: Tim Herbst

CONTRACT NO.: 144-0101EA/RR

TO: Town of Trumbull
5866 Main Street
Trumbull, CT 06611

00377

CHANGE ISSUE: 00377

DESCRIPTION OF PROPOSAL

CI# 285-403, CM# 285-377.

PEC REVIEWED ALL CAMERAS AND RECEIVED SIGNOFF AND TRAINING (SEE ATTACHED EMAILS). WE THEN DISCOVERED THAT RACKS WERE UNPLUGGED AND MISLABELED. O&G REQUESTED SEVERAL MEETINGS WITH THS IT STAFF BUT THE SUMMER VACATION SCHEDULE PREVENTED ASSISTANCE AND WE CONTINUED TO INVESTIGATE THE ISSUES. WE REQUEST TO FUND THIS OUT OF THE GMP CONTINGENCY.

Item	Description	Stock#	Quantity	Units	Unit Price	Tax Rate	Tax Amount	Net Amount
00001	PEC COR 155		1.000		\$1,408.00	0.00%	\$0.00	\$1,408.00
00002	GMP CONTINGENCY		1.000		(\$1,408.00)	0.00%	\$0.00	(\$1,408.00)

\$0.00

APPROVAL:

Town of Trumbull

O & G Industries, Inc.

By: _____

By: CAROL RITZ

Name / Title: _____

Name / Title: CAROL RITZ / PM

Date: _____

Date: 11/05/13



O & G INDUSTRIES, INC.

112 Wall Street
Torrington, Connecticut 06790
Phone: 860-489-9261 Fax: 860-496-4286

OK

PROPOSED CHANGE ORDER

No. 00312

TITLE: POWER FOR CHILLER RM OHD's

DATE: 10/9/2013

PROJECT: Trumbull High School Renovation

O & G JOB: 0285

ATTN: James Nugent

CONTRACT NO.: 144-0101EA/RR

TO: Town of Trumbull
5866 Main Street
Trumbull, CT 06611

00379

CHANGE ISSUE: 00379

DESCRIPTION OF PROPOSAL

CI# 285-405, CM# 285-379.

PER THE ATTACHED CONTRACT DRAWING EP-113, POWER WAS NOT SHOWN FOR THE OPERATION OF THE (2) OVER HEAD DOORS. PEC INSTALLED POWER TO EACH DOOR AND RELOCATED THE EXISTING PULL STATION, HORN STROBE, LIGHT SWITCH AND OUTLET AND AN EXTERIOR LIGHT FIXTURE DUE TO THE INCREASED SIZE OF THE NEW DOORS (SEE RFI'S 578, 257 AND 93). ADDITIONALLY PEC REFINED THE LIGHTING IN THE CHILLER ROOM.

Item	Description	Stock#	Quantity	Units	Unit Price	Tax Rate	Tax Amount	Net Amount
00001	PEC COR 153		1.000		\$8,449.00	0.00%	\$0.00	\$8,449.00

\$8,449.00

APPROVAL:

Town of Trumbull

O & G Industries, Inc.

By: _____

By: *GARLIE*

Name / Title: _____

Name / Title: *GARLIE RIERA / TOM*

Date: _____

Date: *10/9/13*

OK



O & G INDUSTRIES, INC.

112 Wall Street
Torrington, Connecticut 06790
Phone: 860-489-9261 Fax: 860-496-4286

PROPOSED CHANGE ORDER

No. 00317

TITLE: ADDED SECURITY- B112A & J126E

DATE: 11/4/2013

PROJECT: Trumbull High School Renovation

O & G JOB: 0285

ATTN: James Nugent

CONTRACT NO.: 144-0101EA/RR

TO: Town of Trumbull
5866 Main Street
Trumbull, CT 06611

00387

CHANGE ISSUE: 00387

DESCRIPTION OF PROPOSAL

CI# 285-315, CM# 285-387.

PER THP's TICKET DATED 9/1/13 THP INSTALLED 2 NEW EXIT DEVICES FOR SECURITY AT OPENINGS B112A AND J126E NOT SHOWN ON THE CONTRACT DOCUMENTS.

Item	Description	Stock#	Quantity	Units	Unit Price	Tax Rate	Tax Amount	Net Amount
00001	THP TICKET DATED 9/1/13 #2		1.000		\$152.30	0.00%	\$0.00	\$152.30

\$152.30

APPROVAL:

Town of Trumbull

O & G Industries, Inc.

By: _____

By: CAROL

Name / Title: _____

Name / Title: CAROL RIZLA / PM

Date: _____

Date: 11/4/13



O & G INDUSTRIES, INC.

112 Wall Street
Torrington, Connecticut 06790
Phone: 860-489-9261 Fax: 860-496-4286

PROPOSED CHANGE ORDER

No. 00318

TITLE: POWER GREASE TRAP ALARM PANEL

DATE: 11/5/2013

PROJECT: Trumbull High School Renovation

O & G JOB: 0285

ATTN: James Nugent

CONTRACT NO.: 144-0101EA/RR

TO: Town of Trumbull
5866 Main Street
Trumbull, CT 06611

00378

CHANGE ISSUE: 00378

DESCRIPTION OF PROPOSAL

CI# 285-404, CM# 285-378.

PER DRAWINGS P502 AND P119 THE CONTRACT DOCUMENTS INSTALL A CONTROL PANEL FOR THE GREASE TRAP SERVING THE KITCHEN. HOWEVER NO POWER REQUIREMENTS WERE SHOWN FOR THIS PANEL ON ANY ELECTRICAL CONTRACT DOCUMENTS. PEC WIRED THE ALARM PANEL THIS SUMMER.

Item	Description	Stock#	Quantity	Units	Unit Price	Tax Rate	Tax Amount	Net Amount
00001	PEC COR 154		1.000		\$2,774.00	0.00%	\$0.00	\$2,774.00
00002	GMP CONTINGENCY		1.000		(\$2,774.00)	0.00%	\$0.00	(\$2,774.00)

\$0.00

APPROVAL:

Town of Trumbull

O & G Industries, Inc.

By: _____

By: AKW

Name / Title: _____

Name / Title: ARRIE RUDLA / PM

Date: _____

Date: 11/05/13



O & G INDUSTRIES, INC.

112 Wall Street
Torrington, Connecticut 06790
Phone: 860-489-9261 Fax: 860-496-4286

PROPOSED CHANGE ORDER

No. 00321

TITLE: ADDED ROOF STEEL PER SHOP REVIEW

DATE: 11/12/2013

PROJECT: Trumbull High School Renovation

O & G JOB: 0285

ATTN: James Nugent

CONTRACT NO.: 144-0101EA/RR

TO: Town of Trumbull
5866 Main Street
Trumbull, CT 06611

00392

CHANGE ISSUE: 00392

DESCRIPTION OF PROPOSAL

CI# 285-320, CM# 285-392.

PER THE SHOP DRAWING REVIEW FOR THE ORIGINAL ADDED STEEL GRATING SCOPE OF WORK, COMMENTS CAME BACK ADDING MORE LOCATIONS AND LADDERS. THE COSTS ATTACHED REPRESENT THAT DIRECTION.

Item	Description	Stock#	Quantity	Units	Unit Price	Tax Rate	Tax Amount	Net Amount
00001	BISMARK COR # 001		1.000		\$34,138.00	0.00%	\$0.00	\$34,138.00

\$34,138.00

APPROVAL:

Town of Trumbull

O & G Industries, Inc.

By: _____

By: CARLIE RIVERA

Name / Title: _____

Name / Title: CARLIE RIVERA / PM

Date: _____

Date: 11/12/13

OK per 11/14/13 MTH w/ SCS/AFB



O & G INDUSTRIES, INC.

112 Wall Street
Torrington, Connecticut 06790
Phone: 860-489-9261 Fax: 860-496-4286

**PROPOSED CHANGE ORDER
No. 00322**

TITLE: Data - Senior Lounge
PROJECT: Trumbull High School Renovation
ATTN: James Nugent
TO: Town of Trumbull
5866 Main Street
Trumbull, CT 06611

DATE: 11/12/2013
O & G JOB: 0285
CONTRACT NO.: 144-0101EA/RR

00355

CHANGE ISSUE: 00355

DESCRIPTION OF PROPOSAL

Cost to provide and install the data lines in the Senior Lounge per the Owner's request.

CM# 355

Item	Description	Stock#	Quantity	Units	Unit Price	Tax Rate	Tax Amount	Net Amount
00001	PEC		1.000		\$2,769.00	0.00%	\$0.00	\$2,769.00

\$2,769.00

APPROVAL:

Town of Trumbull

By: _____

Name / Title: _____

Date: _____

O & G Industries, Inc.

By: 

Name / Title: Brian Holmes / Asst VP

Date: 11/20/13

OK per 11/17/13 454 w/ APB/JCS



O & G INDUSTRIES, INC.

112 Wall Street
Torrington, Connecticut 06790
Phone: 860-489-9261 Fax: 860-496-4286

PROPOSED CHANGE ORDER

No. 00323

TITLE: B- RFI# 579- Shunt Trip Breaker
PROJECT: Trumbull High School Renovation
ATTN: James Nugent
TO: Town of Trumbull
5866 Main Street
Trumbull, CT 06611

DATE: 11/12/2013
O & G JOB: 0285
CONTRACT NO.: 144-0101EA/RR

00318

CHANGE ISSUE: 00318

DESCRIPTION OF PROPOSAL

Cost to provide and install the shunt trip breakers for the kettle and the range per the JCJ response to RFI#579.

CM# 318

Item	Description	Stock#	Quantity	Units	Unit Price	Tax Rate	Tax Amount	Net Amount
00001	PEC		1.000		\$2,107.00	0.00%	\$0.00	\$2,107.00

\$2,107.00

APPROVAL:

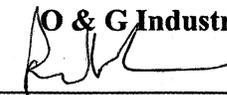
Town of Trumbull

By: _____

Name / Title: _____

Date: _____

O & G Industries, Inc.

By: 

Name / Title: Brian Holmes / Asst VP

Date: 11/20/13



O&G INDUSTRIES, INC. / A.P. CONSTRUCTION A JOINT VENTURE

TRUMBULL HIGH SCHOOL

72 STROBEL ROAD

TRUMBULL, CT 06611

Renovation Project

CURRENT COST ANALYSIS

November 20, 2013

OWNERS REPRESENTATIVE

AFB MANAGEMENT

622 CLINTON AVE., BRIDGEPORT, CT 06604

ARCHITECT

JCJ ARCHITECTURE, INC. / WILES + ARCHITECTS

38 PROSPECT ST., HARTFORD, CT 06103



Trumbull High School Renovation
 Cost Summary Data
 11/20/2013

DRAFT

Construction Costs	
<u>Status of Construction Costs</u>	
Original GMP	\$ 50,171,602
Scope Added by Public Bid (BP 2.19 & 5.04)	\$ 721,875
Revised GMP w/Scope Added	\$ 50,893,477
Approved Change Orders	\$ 3,541,229
Estimated & Pending Changes	\$ 59,255
Additional Scope Items - Precon Fees	\$ 10,000
Sub-Total Projected GMP	\$ 54,493,961
CM Contingency Remaining	\$ 655,136
Soft Costs	
Owners Cost - See Breakdown	\$ 10,914,570
Additional Scope Items - Owners Rep Fees approved 5/08/13	\$ 33,920
Additional Scope Items - Design & CA Fees approved 5/08/13	\$ 7,200
Additional Scope Items to be Managed by Owner	\$ 255,000
Subtotal Owner Costs inc Additional Work	\$ 11,210,690
Total Estimated Project Costs	\$ 65,704,651
Current Bonding Release (NOTE this is \$2M less than original budget)	\$ 66,672,000
Variance = Estimated Owner Contingency	\$ 967,349
Additional Scope Items Controlled by CM (Costs Included Above)	
Current costs included above - approved	\$ 1,152,096
Current costs included above - pending	\$ -
Current Totals for Additional Scope Items(\$1.1M Limit)	\$ 1,152,096
Additional Scope Items not managed by THSBC	
Concession Stand - (as reported by Trumbull Public Works Dept. on 8/5/13)	\$ 295,000

TRUMBULL HIGH SCHOOL

OWNER "SOFT" COSTS:

DRAFT

Updated 06/12/13

Line Item	NOTE - (THESE ARE SHOWN FOR GENERAL INFORMATION ONLY, O&G/JP CONST HAS NO ACCURATE RECORD OF, AND NO CONTROL OVER THESE COSTS. OWNER MUST CONFIRM ALL OF THESE COSTS)	Budget	Anticipated Total
1	Land Acquisition		
2	A/E Fees	\$ 3,311,925	\$ 3,599,300
	a. A/E Reimbursables	\$ 151,000	\$ 158,000
3	Misc. Administration Costs	\$ 45,000	\$ 45,000
4	Surveying (For Scope Outside of A/E Fees)	\$ -	\$ -
5	Borings & GeoTech	\$ 11,950	\$ 11,950
6	Traffic Study (inc in A/E Reimbursables)	\$ -	\$ -
7	Peer Review	\$ 12,500	\$ 4,900
8	Testing & Special Inspections	\$ 85,000	\$ 59,034
9	Independent Code Compliance Review	\$ -	\$ -
10	Bid Printing & Mailing	\$ 45,000	\$ 34,928
11	FF&E Consultant	\$ 80,680	\$ 93,741
12	Tech Consultant (inc in A/E Fees \$41,952)	\$ -	\$ -
13	Abatement Consultant	\$ 68,700	\$ 200,000
14	Insurance (Builders Risk)	\$ 163,969	\$ 163,969
15	Legal	\$ 100,000	\$ 100,000
16	Financing (reduced by Finance Director on 4/30/2012)	\$ 1,404,088	\$ 404,088
	Moving & Storage	\$ 100,000	\$ 116,203
18	CT Educational Permit Fee (By CM)	\$ -	\$ -
19	Commissioning Agent	\$ 167,683	\$ 167,000
20	Owners Representative	\$ 592,400	\$ 1,045,223
21	Owner Consultant (FZA)	\$ -	\$ 69,358
22	Misc. Work Items Contracted Directly by Owner	\$ 29,546	\$ 100,388
23	Building Official Fees - Local Review	\$ 9,500	\$ 9,500
24	F.F. & E - per email from JCJ dated 10/3/2012	\$ 919,320	\$ 1,214,106
	Furnish Additional Desks per THSBC 11/14/12	\$ -	\$ 96,000
25	Technology Equipment per email from JCJ dated 10/3/2012	\$ 750,000	\$ 1,153,590
	Police Communication System	\$ -	\$ 97,291
	New to Program - 90 Computers - add in JCJ email 10/3/2012	\$ -	\$ 82,620
26	Telephone System (Portion to be bought direct by Owner)	\$ 125,000	\$ 128,678
27	Security	\$ -	\$ -
28	On Site work by Town (2010)	\$ 25,000	\$ 25,000
29	Paving by Town - 2012 (Allowance)	\$ -	\$ 700,000
30	Abatement (Allowance)	\$ 750,000	\$ 739,651
31	Fire Safing (Allowance)	\$ -	\$ 295,053
SUBTOTAL - SOFT COSTS (ESTIMATED)		\$ 8,948,261	\$ 10,914,570

DRAFT
11/20/2013

Item #	Description	Conceptual Costs		PCO
		Controlled by	Approved PCO's	
		Owner		
1	CAPT Room		\$ 50,506	277 & 300
2	Transcript Room		\$ 10,724	279R
3	New Windows in lieu of Fire Shutters		\$ 25,608	264
4	Acoustic Panels (practice room)		\$ 16,737	273
6	Additional Smart Boards (Power & Data)	\$ 30,000	\$ 8,000	269
9	Misc Gym Padding		\$ 14,751	270R1
10	Replace Ceilings at four (4) Stairwells		\$ 61,053	278
12	Added HVAC Controls at Gym Lockers		\$ 67,577	275R
14	Additional Moving Costs	\$ 25,000		
15	Extend Area of Museum		\$ 9,654	268
17	Replace Doors/Hardware		\$ 212,513	282
20	Terrazzo Floor Refinishing	\$ 175,000		
21	Replace Room Signs		\$ 30,250	266
23	Roof Access, Walkway Pads & Lighting		\$ 60,957	280R1
23a	Roof Access, Platforms		\$ 148,000	BID
25	Additional Security Zones		\$ 23,135	272
26	Exhaust Fans @ Food Lab		\$ 28,546	281
29	Add Ships Ladder to roof			
32	Add Sound System at Cafeteria	\$ 25,000		
34	Relocate Welding Hood			276
	Subtotals	\$ 255,000	\$ 768,011	
	Permit Fees - State Ed fee at \$0.26/\$1,000		\$ 200	
	CM Reimbursables Summer 2013		\$ 122,420	Letter
	Addtl CM Reimbursables Fall 2013		\$ 96,730	Letter
	Subtotal		\$ 987,361	
	CM Bond & Insurance		\$ 13,527	
	Subtotal		\$ 1,000,888	
	Plus OH&P		\$ 100,089	
	Precon Fee (Lump Sum)		\$ 10,000	
	Totals For Construction	\$ 255,000	\$ 1,110,976	
	Add for Owner Rep Fees		\$ 33,920	
	Add for A/E Fees		\$ 7,200	
	Total		\$ 1,152,096	



October 23, 2013

Trumbull High School Building Committee
Town of Trumbull
5866 Main Street
Trumbull, CT 06611

ATTENTION: James Nugent, Chairman

REFERENCE: Trumbull High School Renovation
O&G/A.P. Project No. 285
State Project #144-0101EA/RR
Change Order #3 to GMP

Gentlemen:

As described in our letter dated October 23, 2013, we are requesting formal approval of our Change Order No. 3. Attached are signed copies of all PCO's included herein.

We ask that this change order be approved by the Building Committee and then forwarded to the Town for final execution.

Very truly yours,

O & G INDUSTRIES/A.P. CONSTRUCTION – JOINT VENTURE

Brian Holmes
Assistant Vice President

CC: Jeff D'Onofrio
Al Barbarotta, AFB
Field
M.O. File

This is to confirm that AFB Construction has reviewed the documentation presented with Change Order No. 3.

_____ (Date)

This is to confirm that the Building Committee has approved Change Order No. 3 and requests final execution by the Town of Trumbull.

_____ (Date)
James Nugent, THSBC Chairman



AIA[®] Document G701[™] – 2001

Change Order

PROJECT <i>(Name and address):</i> Trumbull High School Trumbull, Connecticut	CHANGE ORDER NUMBER: 003 DATE: 10/23/2013	OWNER: <input type="checkbox"/> ARCHITECT: <input type="checkbox"/> CONTRACTOR: <input type="checkbox"/> FIELD: <input type="checkbox"/> OTHER: <input type="checkbox"/>
TO CONTRACTOR <i>(Name and address):</i> O&G Industries, Inc. 112 Wall Street Torrington, CT 06790	ARCHITECT'S PROJECT NUMBER: CONTRACT DATE: 11/18/08 CONTRACT FOR: Construction Management	

THE CONTRACT IS CHANGED AS FOLLOWS:

(Include, where applicable, any undisputed amount attributable to previously executed Construction Change Directives)

Approved and authorized changes per PCO's listed on Trumbull High School Change Order Log dated 6/7/2013 and for contracts written for Bid Package 2.19 and 5.04.

The original Contract Sum was	\$ 9,915,085.00
The net change by previously authorized Change Orders	\$ 44,220,797.00
The Contract Sum prior to this Change Order was	\$ 54,135,882.00
The Contract Sum will be increased by this Change Order in the amount of	\$ 308,824.00
The new Contract Sum including this Change Order will be	\$ 54,444,706.00

The Contract Time will be unchanged by Zero (0) days.

The date of Substantial Completion as of the date of this Change Order therefore is

NOTE: This Change Order does not include changes in the Contract Sum, Contract Time or Guaranteed Maximum Price which have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

JCJ/ARCHITECTURE INC./WILES
ARCHITECTS, LLC
ARCHITECT *(Firm name)*

38 Prospect Street
Hartford, CT 06103
ADDRESS

BY *(Signature)*

Stephen Burgess
(Typed name)

DATE

O & G INDUSTRIES/A.P.
CONSTRUCTION - JOINT VENTURE
CONTRACTOR *(Firm name)*

112 Wall Street
Torrington, CT 06790
ADDRESS

BY *(Signature)*

Brian Holmes, Assistant Vice President
(Typed name)

DATE

TOWN OF TRUMBULL

OWNER *(Firm name)*

5866 Main Street
Trumbull, CT 06611
ADDRESS

BY *(Signature)*

(Typed name)

DATE



October 23, 2013

Town of Trumbull
5866 Main Street
Trumbull, CT 06611

ATTENTION: James Nugent

REFERENCE: Trumbull High School Renovation
O&G/A.P. Project No. 285
State Project #144-0101EA/RR
Change Order #3 to GMP

Gentlemen:

O&G/AP is submitting a formal Change Order Number 3 to our contract in the form of an official AIA change order form that increases the GMP amount included in Amendment 1A dated 7/14/10.

Attached is a list of the signed PCO's that indicates whether it has been charged against the CM Contingency or is a change order to the GMP. In accordance with our contract agreement, Article 5, we are entitled to a fee of 10% to cover overhead and profit on any properly approved and authorized changes in the work. Therefore, we are including with this letter a change order to our contract in the amount of:

Total properly approved and authorized changes	\$306,525.00
10% Overhead & Profit	30,653.00
Insurance added to all Changes	2,299.00

Summary of change to GMP:

- Total increase to GMP Amendment \$308,824.00
- Total taken from CM Contingency 30,653.00

Note that these costs have been included in the cost summaries that we have presented previously to the Building Committee.

Very truly yours,

O & G INDUSTRIES/A.P. CONSTRUCTION – JOINT VENTURE

Brian Holmes
Assistant Vice President

BH/lab

CC: Al Barbarotta, AFB
Jeff D'Onofrio, Ciulla & Donofrio, LLP
Field
File

O&G INDUSTRIES, INC. / A.P. CONSTRUCTION

112 Wall Street
Torrington, CT 06790-5464

a joint venture

Phone 860.489.9261
Fax 860.626.6447

Trumbull High School
Change Order Log
Prepared by O&G/AP
10/23/2013

Date Appvd by THSBC	CO #	CM#	PCO #	Description	Signed PCO	Estimated Cost	Total Cost of CO	CM contingency	Allowance Item
				CHANGE ORDER #3					
9/11/2013	3	126	250	Compression - Summer 2011 Work Claim (Titan)	YES	\$ 75,000	\$	\$ (75,000)	
2/13/2013	3	309	254	Additional Floor Base	YES	\$ 22,642	\$ 22,642		
2/13/2013	3	258	264	E-H RFI#339 - Additional Windows at deleted fire shutters	YES	\$ 25,608	\$ 25,608		
3/27/2013	3		265	F- RFI 574-Sanitary Vent Extensions	YES	\$ 786	\$ 786		
2/13/2013	3		268	H-PR#46 - Slab Infill @ Concrete Curb to Extend Museum Area	YES	\$ 9,653	\$ 9,653		
9/11/2013	3		306	PEC Claim for Supervision Sept - Dec 2012	YES	\$ 124,990	\$	\$ (124,990)	
10/9/2013	3		307	Emergency Lighting per FM	YES	\$ 2,146	\$ 2,146		
10/9/2013	3		308	Replace Lights Office C105	YES	\$ 1,018		\$ (1,018)	
10/9/2013	3		309	WAP Cabling @ M45 & M55	YES	\$ 1,152		\$ (1,152)	
9/11/2013	3		BID	PR 56 - Rooftop Platforms, Grating & ladders	YES	\$ 148,000	\$ 148,000		
10/9/2013	3		Letter	Additional General Conditions through December 2013	YES	\$ 96,730	\$ 96,730		
10/9/2013	3		Letter	Additional LEED Coordinator Costs	YES	\$ 960	\$ 960		
	3			Subtotal for CO #3		\$	\$ 306,525	\$ (227,627)	
	3			Add for insurance on all changes	0.75%	\$	\$ 2,299	\$	
	3			10 % Overhead & Profit to be taken from CM Contingency		\$	\$ 30,653	\$ (30,653)	
	3			TOTAL FOR CHANGE ORDER #3		\$	\$ 308,824		



O & G INDUSTRIES, INC.

112 Wall Street
Torrington, Connecticut 06790
Phone: 860-489-9261 Fax: 860-496-4286

PROPOSED CHANGE ORDER

No. 00250

TITLE: Compression
PROJECT: Trumbull High School Renovation
ATTN: James Nugent
TO: Town of Trumbull
5866 Main Street
Trumbull, CT 06611

DATE: 7/30/2013
O & G JOB: 0285
CONTRACT NO.: 144-0101EA/RR

00126

CHANGE ISSUE: 00126

DESCRIPTION OF PROPOSAL

This change shall serve to settle all of Titan Mechanical's current and future claims of but not necessarily limited to compression, lost productivity, overtime, additional supervision, home office overhead and all other direct and indirect expenses related to the delays and the re-phasing of the Trumbull High School project as this one-time lump sum settlement remedies each and all of those past, present & future claims. Reference is made to Titan Mechanical's letter dated 11/17/12 in the amount of \$132,672.00, negotiated to a lump sum value of **\$75,000.**

Item	Description	Stock#	Quantity	Units	Unit Price	Tax Rate	Tax Amount	Net Amount
00001			1.000		\$75,000.00	0.00%	\$0.00	\$75,000.00
00002			1.000		(\$75,000.00)	0.00%	\$0.00	(\$75,000.00)

\$0.00

APPROVAL:

Town of Trumbull

By: _____

Name / Title: _____

Date: _____

[Handwritten signature]
[Handwritten signature]
9/4/13

O & G Industries, Inc.

By: _____

Name / Title: _____

Date: _____

[Handwritten signature]
BRIAN HARMES / Asst VP
8/13/13



O & G INDUSTRIES, INC.

112 Wall Street
Torrington, Connecticut 06790
Phone: 860-489-9261 Fax: 860-496-4286

PROPOSED CHANGE ORDER

No. 00254

TITLE: A-K - Additional Floor Base
PROJECT: Trumbull High School Renovation
ATTN: James Nugent
TO: Town of Trumbull
5866 Main Street
Trumbull, CT 06611

DATE: 1/9/2013
O & G JOB: 0285
CONTRACT NO.: 144-0101EA/RR

00309

CHANGE ISSUE: 00309

DESCRIPTION OF PROPOSAL

Cost to add floor base in the main corridors at those locations where the existing base was removed to perform the new construction work.

CM# 309

Item	Description	Stock#	Quantity	Units	Unit Price	Tax Rate	Tax Amount	Net Amount
00001	CT Flooring		1.000		\$35,000.00	0.00%	\$0.00	\$35,000.00

~~-\$35,000.00~~

Negotiated price with Coreno Marble & Tile

\$22,100

APPROVAL:

By: *James Nugent*
Name / Title: *Owner - THSR*
Date: *1/15/13*

By: *RHC*
Name / Title: *Brian Harmon Asst VP*
Date: _____



O & G INDUSTRIES, INC.

112 Wall Street
Torrington, Connecticut 06790
Phone: 860-489-9261 Fax: 860-496-4286

PROPOSED CHANGE ORDER
No. 00264

TITLE: E-H-RFI# 339- Added Windows
PROJECT: Trumbull High School Renovation
ATTN: James Nugent
TO: Town of Trumbull
5866 Main Street
Trumbull, CT 06611

DATE: 3/27/2013
O & G JOB: 0285
CONTRACT NO.: 144-0101EA/RR

00319
CHANGE ISSUE: 00319

DESCRIPTION OF PROPOSAL

Cost to add windows in rooms E121, H108, E220 and H203, per the JCJ response to RFI# 339.

CM# 319

Item	Description	Stock#	Quantity	Units	Unit Price	Tax Rate	Tax Amount	Net Amount
00001	Massy Glass		1.000		\$25,608.00	0.00%	\$0.00	\$25,608.00

\$25,608.00

APPROVAL:

By: [Signature]
Name / Title: Charles HASEB
Date: 4/15/13

By: [Signature]
Name / Title: Brian Holman, Assoc VP
Date: _____



O & G INDUSTRIES, INC.

112 Wall Street
Torrington, Connecticut 06790
Phone: 860-489-9261 Fax: 860-496-4286

PROPOSED CHANGE ORDER

No. 00265

TITLE: F- RFI 574-Sanitary Vent Extensions

DATE: 3/27/2013

PROJECT: Trumbull High School Renovation

O & G JOB: 0285

ATTN: James Nugent

CONTRACT NO.: 144-0101EA/RR

TO: Town of Trumbull
5866 Main Street
Trumbull, CT 06611

00327

CHANGE ISSUE: 00327

DESCRIPTION OF PROPOSAL

Cost to extend the vent pipes up on the roof per the JCJ RFI 573 and 574 response.

CM# 327

Item	Description	Stock#	Quantity	Units	Unit Price	Tax Rate	Tax Amount	Net Amount
00001			1.000		\$786.00	0.00%	\$0.00	\$786.00

\$786.00

APPROVAL:

By: _____
Name / Title: _____

Date: _____

Town of Trumbull

[Handwritten signature]
[Handwritten: CHAIR T.H.S.C.]
[Handwritten: 10/25/13]

By: _____

Name / Title: _____

Date: _____

O & G Industries, Inc.

[Handwritten signature]

[Handwritten: BRIAN HOLMES ASSE VP]

[Handwritten: 3/27/13]

Museum



O & G INDUSTRIES, INC.

112 Wall Street
Torrington, Connecticut 06790
Phone: 860-489-9261 Fax: 860-496-4286

PROPOSED CHANGE ORDER
No. 00268

TITLE: H-PR#46-Slab Infill @ Concrete Curb
PROJECT: Trumbull High School Renovation
ATTN: James Nugent
TO: Town of Trumbull
5866 Main Street
Trumbull, CT 06611

DATE: 4/11/2013
O & G JOB: 0285
CONTRACT NO.: 144-0101EA/RR

00320
CHANGE ISSUE: 00320

DESCRIPTION OF PROPOSAL

Cost to remove the existing concrete curb, provide and install steel decking and support and form and pour the concrete slab per the JCI PR# 46. To extend museum area in media center

CM# 320

Item	Description	Stock#	Quantity	Units	Unit Price	Tax Rate	Tax Amount	Net Amount
00001			1.000		\$9,653.00	0.00%	\$0.00	\$9,653.00

\$9,653.00

APPROVAL:

By: [Signature]
Name / Title: Chagr. TTSBC
Date: 4/15/13

Town of Trumbull

By: [Signature]
Name / Title: BRYAN HOWMES Asst VP
Date: _____

O & G Industries, Inc.



O & G INDUSTRIES, INC.

112 Wall Street
Torrington, Connecticut 06790
Phone: 860-489-9261 Fax: 860-496-4286

**PROPOSED CHANGE ORDER
No. 00306**

TITLE: PEC Supervision Claim Sept-Oct 2012

DATE: 8/28/2013

PROJECT: Trumbull High School Renovation

O & G JOB: 0285

ATTN: James Nugent

CONTRACT NO.: 144-0101EA/RR

TO: Town of Trumbull
5866 Main Street
Trumbull, CT 06611

00307

CHANGE ISSUE: 00307

DESCRIPTION OF PROPOSAL

This change shall serve to settle all of PEC of CT. Inc's current and future claims of but not necessarily limited to compression, lost productivity, overtime, additional supervision, home office overhead and all other direct and indirect expenses related to the delays and the re-phasing of the Trumbull High School project as this one-time lump sum settlement remedies each and all of those past, present & future claims. Reference is made to PEC of CT. Inc's letter dated 4/9/13 in the amount of \$293,340.00, negotiated to a lump sum value of **\$124,990.00.**

Item	Description	Stock#	Quantity	Units	Unit Price	Tax Rate	Tax Amount	Net Amount
00001	L.S. settlement.....\$124,990.00 Debit Contingency..(-)\$124,990.00		1.000		\$0.00	0.00%	\$0.00	\$0.00

\$0.00

APPROVAL

Town of Trumbull

By: _____

Name / Title: _____

Date: _____

[Handwritten Signature]
Chester TUSA
9/11/13

O & G Industries, Inc.

By: _____

Name / Title: _____

Date: _____

[Handwritten Signature]
BRIAN HOLMES / ASST VP
9/11/13



O & G INDUSTRIES, INC.

112 Wall Street
Torrington, Connecticut 06790
Phone: 860-489-9261 Fax: 860-496-4286

PROPOSED CHANGE ORDER

No. 00307

TITLE: EMERGENCY LIGHTING PER FM

DATE: 10/8/2013

PROJECT: Trumbull High School Renovation

O & G JOB: 0285

ATTN: James Nugent

CONTRACT NO.: 144-0101EA/RR

TO: Town of Trumbull
5866 Main Street
Trumbull, CT 06611

00374

CHANGE ISSUE: 00374

DESCRIPTION OF PROPOSAL

CH# 285-400, CM# 285-374.

PER THE FIRE MARSHAL WALKTHROUGH FOR EMERGENCY LIGHTING, O&G WAS DIRECTED TO ADD EMERGENCY LIGHTING TO THE ATHLETICS CONFERENCE ROOM AND B WING SCIENCE PREP ROOM.

Item	Description	Stock#	Quantity	Units	Unit Price	Tax Rate	Tax Amount	Net Amount
00001	PEC COR 160		1.000		\$2,146.00	0.00%	\$0.00	\$2,146.00

\$2,146.00

APPROVAL:

By: [Signature]
 Name / Title: Charles - CHSR
 Date: 10/8/13

By: [Signature]
 Name / Title: GARIE RIERA / PM
 Date: 10/8/13



O & G INDUSTRIES, INC.

112 Wall Street
Torrington, Connecticut 06790
Phone: 860-489-9261 Fax: 860-496-4286

PROPOSED CHANGE ORDER

No. 00308

TITLE: REPLACE LIGHTS OFFICE C105

DATE: 10/8/2013

PROJECT: Trumbull High School Renovation

O & G JOB: 0285

ATTN: James Nugent

CONTRACT NO.: 144-0101EA/RR

TO: Town of Trumbull
5866 Main Street
Trumbull, CT 06611

00375

CHANGE ISSUE: 00375

DESCRIPTION OF PROPOSAL

CI# 285-401, CM# 285-375.

THE CONTRACT DRAWINGS CALL FOR (2) 2X4 LIGHT FIXTURES. LAST SUMMER WE INSTALLED (1) 2X4 FIXTURE AND COULDNT INSTALL THE 2ND FIXTURE DUE TO AN EXISITNG PIPE BEING ABOVE THE CEILING THAT COULDNT BE RELOCATED. THE OCCUPANT WANTED ADDITIONAL LIGHTING, SO WE INSTALLED (2) TYPE R FIXTURES. I AM APPLYING THIS AGAINST THE CONTINGENCY AS THIS WAS NOT 'BOUGHT OUT'. WE DID TURN OVER THE 2X4 LIGHT FIXTURE IN ATTIC STOCK.

Item	Description	Stock#	Quantity	Units	Unit Price	Tax Rate	Tax Amount	Net Amount
00001	PEC COR 159		1.000		\$1,018.00	0.00%	\$0.00	\$1,018.00
00002	GMP CONTINGENCY		1.000		(\$1,018.00)	0.00%	\$0.00	(\$1,018.00)

\$0.00

APPROVAL:

By: [Signature]
Name / Title: Town of Trumbull
Date: 10/19/13

By: [Signature]
Name / Title: O & G Industries, Inc.
Date: 10/8/13



O & G INDUSTRIES, INC.

112 Wall Street
Torrington, Connecticut 06790
Phone: 860-489-9261 Fax: 860-496-4286

PROPOSED CHANGE ORDER
No. 00309

TITLE: WAP CABLING @ M45 & M55
PROJECT: Trumbull High School Renovation
ATTN: James Nugent
TO: Town of Trumbull
5866 Main Street
Trumbull, CT 06611

DATE: 10/8/2013
O & G JOB: 0285
CONTRACT NO.: 144-0101EA/RR

00376
CHANGE ISSUE: 00376

DESCRIPTION OF PROPOSAL

CI# 285-402, CM# 285-376.

ALL PARTIES MET TO REVIEW THE WIRELESS SYSTEM INSTALLED IN ROOMS M45 AND M55 WHICH WAS INSTALLED IN PHASE I BY ANOTHER ELECTRICAL CONTRACTOR. THE SYSTEM AS INSTALLED WOULDNT WORK BECAUSE THE SIGNAL WAS LOST IN THE ASSEMBLIES ORIENTATION. O&G WAS ASKED TO RELOCATE THE WAP. WE PROPOSE TO FUND THIS FROM THE CONTINGENCY.

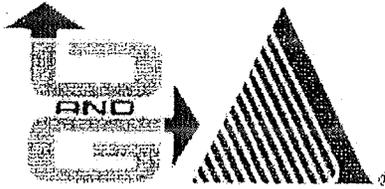
Item	Description	Stock#	Quantity	Units	Unit Price	Tax Rate	Tax Amount	Net Amount
00001	PEC COR 157		1.000		\$1,152.00	0.00%	\$0.00	\$1,152.00
00002	GMP CONTINGENCY		1.000		(\$1,152.00)	0.00%	\$0.00	(\$1,152.00)

\$0.00

APPROVAL:

By:
Name / Title: Charles Trumbull
Date: 10/8/13

By:
Name / Title: GAMBLE RIERA / Tom
Date: 10/8/13



August 26, 2013

James Nugent, Esq.
Trumbull High School Building Committee
5866 Main Street
Trumbull, CT 06611

RE: Trumbull High School
Additions & Renovations – Phase 2
State Project No. 144-0101 EA/RR
O&G/AP Project No. 285
Scope Review Result – Bid Package 2.20 Roof Access Gratings & Ladders

Dear Mr. Nugent:

O&G/A.P. has completed its scope review of the sole bidder for the above referenced bid package. The lowest responsible, qualified bidder is **Bismark Construction Co., Inc.** of Milford, Connecticut, with a base bid amount of **One Hundred Forty Eight Thousand Dollars and No cents (\$148,000)**.

Note that during scope review, the contractor demonstrated to those present that they had not included nine (9) platform ladders which were not clearly shown as being within the scope of work. Following scope review the contractor submitted a cost proposal for those ladders and O&G/AP negotiated this to match the allowance amount carried in the bid for structural steel and platform grating. Hence the full scope of work anticipated by the Architect is included within the base bid amount.

Please review this information and decide whether it is your intent for this contract to be assigned to O&G/A.P. to award a contract to the lowest responsible qualified bidder, Bismark Construction; or if the contractor will work directly for the Town of Trumbull. Either way, we urge you to award this work expeditiously in order for shop drawings to begin so field work can be accomplished prior to the start of winter. We have attached a preliminary schedule submitted by Bismark, showing the time for shop drawings, fabrication and field erection work.

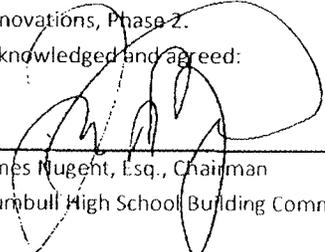
Very Truly Yours,
O&G INDUSTRIES, INC. / A.P. CONSTRUCTION

Brian Holmes
Assistant Vice President

CC: A. Barbarotta, AFB
Robert Chimini, Town of Trumbull
Jeff Donofrio
Field
File

We have reviewed the above referenced and are directing that O&G/AP / Town Of Trumbull (delete one) award a contract to **Bismark Construction Co. Inc.** in the amount of \$148,000 for Bid Package 2.20 Roof Access Gratings & Ladders for Trumbull High School Additions and Renovations, Phase 2.

Acknowledged and agreed:



James Nugent, Esq., Chairman
Trumbull High School Building Committee

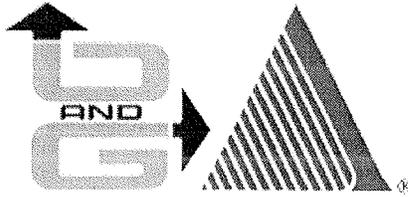
9/16/13
Date

O&G INDUSTRIES, INC. / A.P. CONSTRUCTION

112 Wall Street
Torrington, CT 06790-5464

a joint venture

Phone (860) 489-9261
Fax (860) 626-6447



August 28, 2013

Via USPS and Email to sferraro@bismarkconstruction.com

Bismark Construction Co., Inc.
100 Bridgeport Avenue
Milford, CT 06460

ATTENTION: Shayla Ferraro

REFERENCE: Trumbull High School - Phase 2
Trumbull, Connecticut
State Project No. 144-0101 EA/RR
O&G/AP Project No. 285
Bid Package #2.20 – Roof Access Gratings and Ladders
Limited Notice to Proceed

Dear Ms. Ferraro:

You are the successful low bidder on the referenced project for Bid Package #2.20 – Roof Access Gratings and Ladders. A contract in the amount of \$148,000.00 will be sent to you shortly.

You are authorized to proceed with shop drawings and procurement activities. Under no circumstance shall physical or other work be performed on site prior to execution of the subcontract, and the receipt of your insurance certificate and payment and performance bonds. In the event a subcontract is not executed, you will be compensated to the extent your activities benefited the project.

Please contact Megan Semenetz, the Project Engineer, at 860.626.6406 for submittal requirements.

We look forward to working with you.

Very Truly Yours,
O&G INDUSTRIES, INC. / A.P. CONSTRUCTION

Brian Holmes
Assistant Vice President

BNH/mjc

CC: R. Chimini – Town of Trumbull
Alfonso Barbarotta – AFB
James Nugent – THSBC
Jeff Donofrio – Ciulla & Donofrio
Field
File

O&G INDUSTRIES, INC. / A.P. CONSTRUCTION

112 Wall Street
Torrington, CT 06790-5464

a joint venture

Phone (860) 489-9261
Fax (860) 626-6447



October 9, 2013

James Nugent, Esq.
Trumbull High School Building Committee
5866 Main Street
Trumbull, CT 06611

REFERENCE: Trumbull High School
O&G Project No. 285
*Additional Services for Supervision of Added Construction Items
through end of December 2013.*

Dear Mr. Nugent:

As requested by the Building Committee on September 11, 2013, we are pleased to present our proposal to provide supervision for the remaining Additional Scope Items approved by the Building Committee on August 16 & September 11, 2013.

A breakdown of the cost proposal is included in an attached form similar in layout to the original bid form, as well as a milestone schedule upon which these costs are based. In summary, our proposed costs are as follows:

In addition we have been asked to have our LEED Coordinator, Cynthia Kaplan, prepare and administer a Building Comfort Survey for a LEED point

General Conditions for Construction	\$ 96,730
Cynthia Kaplan	\$ 960
Total add in this proposal is	\$ 97,690

All other fees and general requirements including bond, insurance and overhead and profit remain as listed in our agreement with the Town of Trumbull.

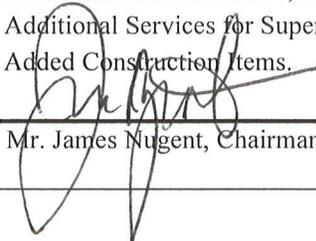
Please do not hesitate to contract me with any questions.

Very truly yours,

O & G INDUSTRIES, INC
Brian Holmes
Assistant Vice-President

BH/jsg
Enclosures
CC: Al Barbarotta-AFB
Tom Walsh -A.P. Construction
Field

We have reviewed the above referenced information and agree with your proposed costs in the amount of \$97,690 for Additional Services for Supervision of Added Construction Items.


Mr. James Nugent, Chairman Date 10/9/13

O&G INDUSTRIES, INC. / A.P. CONSTRUCTION

112 Wall Street
Torrington, CT 06790-5464

a joint venture

Phone 860.489.9261
Fax 860.626.6447

TRUMBULL HIGH SCHOOL RENOVATION
ESTIMATED STAFFING & REIMBURSABLE COSTS
FOR ADDITIONAL SCOPE OF WORK
FALL 2013
PREPARED BY O&G/AP

Staffing	Estimated MH	Rate	Estimated Cost
Precon Manager	0	\$ 100	\$0
Project Executive	68	IN FEE	\$0
Operations Manager	20	\$ 135	\$2,700
Project Manager	146	\$ 98	\$14,308
Project Engineer	192	\$ 68	\$13,055
Superintendent	488	\$ 92	\$44,895
MEP Coordinator	168	\$ 93	\$15,624
Safety Manager	52	\$ 62	\$3,224
Contracts Admin	36	\$ 54	\$1,945
Total Staff Costs			\$95,750
Reimbursables	4	\$1,500	\$6,000
			\$96,730

